



Docket No. 280284US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Arno LANGE, et al.

SERIAL NO: 10/556,808

GAU:

FILED: November 15, 2005

EXAMINER:

FOR: METHOD FOR PRODUCING CARBOXYL-TERMINATED POLYISOBUTENES

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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MAIER & NEUSTADT, P.C.

Norman F. Oblon

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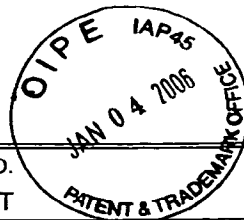
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Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 280284US0PCT		SERIAL NO. 10/556,808	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Arno LANGE, et al.			
				FILING DATE November 15, 2005		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	4 076 738	02/28/78	PECORARO			
	AB	3 427 351	02/11/69	NAKAGAWA et al.			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
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	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
					YES	NO	
	AO	0 384 086	08/29/90	EP		NO	
	AP	01/55229	08/02/01	WO		NO	
	AQ	0 123 424	10/31/84	EP		NO	
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW	KWON et al. "Synthesis and Characterization of Poly(isobutylene-b-pivalolactone) Diblock and Poly(pivalolactone-b-isobutylene-b-pivalolactone) Triblock Copolymers", Macromolecules, vol. 35, pages 3348-3357 2002					
	AX	NEMES et al. "Oxyethylation and carbonation of telechelic polyisobutylene anions", Polymer Bulletin, vol. 24, pages 187-194 1990					
	AY	STOREY et al. "Synthesis and Characterization of beta, beta-Dimethyl-Branched Carboxylic Acid-Terminated Polyisobutylenes", Polym. Prepr., vol. 38, no. 2, pages 283-284 1997					
	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner /Ling Siu Choi/					Date Considered 03/13/2008		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /LC/



U.S. PCT Application Serial No.: 10/556,808

Docket No.: 280284US0PCT

STATEMENT OF RELEVANCY

1) References AA, AO, AP have been cited in the International Search Report. Copies of these references are being submitted herewith only when not automatically provided by the International Searching Authority.

2) References _____ have been cited in the corresponding _____ Search Report. A copy of these references is being submitted herewith.

3) References AB, AQ, AW-AY are discussed in the specification. A copy of these references is being submitted here with.

4) References _____ are additional prior art known to Applicant. A copy of these references is being submitted herewith.